

BID OPENING CERTIFICATION RECORD

Date of Bid Walk: 4-26-18

Due Date: 5-3-18

NBS #: 18-50

Address

PUBLIC BODY ESTIMATE: 2015 Erie St

PUBLIC BODY ESTIMATE: 1833 Brownstone

PUBLIC BODY ESTIMATE: total

PUBLIC BODY ESTIMATE: _____

PUBLIC BODY ESTIMATE: _____

PUBLIC BODY ESTIMATE: _____

PBE Amount

\$41,100 - 15%
\$39,475 \$68,488
\$80,575
\$92,662 +15%

Jasper accepted 5/10/18 EJS

BIDDERS

Address:	Sigma	Goodwill	Bowman	JP Group	Jasper
1. <u>2015 Erie St</u>	<u>41,094</u>	<u>45,521</u>	<u>47,145</u>	<u>41,580</u>	<u>39,988</u>
2. <u>1833 Brownstone</u>	<u>36,430</u>	<u>39,456</u>	<u>41,545</u>	<u>36,513</u>	<u>36,580</u>
3. <u>total</u>	<u>\$77,524</u>	<u>\$84,977</u>	<u>\$88,690</u>	<u>\$78,093</u>	<u>\$76,568</u>
4. _____	_____	_____	_____	_____	_____
5. _____	_____	_____	_____	_____	_____
6. _____	_____	_____	_____	_____	_____
7. _____	_____	_____	_____	_____	_____
8. _____	_____	_____	_____	_____	_____
9. _____	_____	_____	_____	_____	_____
10. _____	_____	_____	_____	_____	_____

This is to certify that bids for the job identified above were publicly opened and read aloud in the Neighborhood & Business Services Office located at 600 E. Trade Street, Charlotte, NC

Bids Opened By: Elizabeth Lam

Bids Recorded By: Amanda Wood

Witnessed By: _____

Date: 5-3-18

Note: Responsive bids are those which fall within a range of 15% above and 15% below the public body cost estimate. As a general rule, the lowest responsive bid is recommended to the property owner for consideration.



Add

TARGETED REHAB
CITY OF CHARLOTTE
HOUSING & NEIGHBORHOOD SERVICES

Company Acknowledgement:

The undersigned, having become thoroughly familiar with the terms, conditions, limitations, and provisions of the housing improvement work to be performed at 2015 Erie St and 1833 Brownstone St be funded through the City of Charlotte Housing & Neighborhood Services, in addition, having fully inspected the site in all particulars, hereby proposes and agrees to fully perform the work within the time stated and in strict accordance with the proposed contract documents including furnishing of any and all labor and materials, and to do all work required to complete said Work in accordance with the advised respective contractual, for the sum of money:

All labor, materials, services and equipment necessary for the completion of the Work shown on the Drawings and in the Specifications:

SEVENTY-SIX THOUSAND, FIVE HUNDRED SIXTY-FIVE + 00/100
Dollars (\$76,565.00)
Written total

Specs Dated:

Number of Pages:

Addenda # 1 Dated: 4/26/18

Number of Pages:

25 pages
25 & 25

Addenda # 2 Dated:

Number of Pages:

Project Schedule: Minimum Start Date - upon issuance of NTP

Completion Deadline: (please provide projected completion date with bid submission)

4 WEEKS FROM NTP DATE

Please Print and Sign:

Company Name/Firm:

JASPER ENCLAWMENTAL SERVICES

Authorized Representative Name:

THADDEUS KUZMAN

Signature:

Date:

5/3/18



TARGETED REHAB
CITY OF CHARLOTTE
HOUSING & NEIGHBORHOOD SERVICES

Addendum 1
Invitation to Bid HNS 18-50

Documents included in Package:

- 1) Instruction to Bidders
- 2) Specs by Location/Trade (Scope of Work)
- 3) Subcontractor Certifications (if applicable)
- 4) Floor Plan / Site Drawing (if applicable)

Bid Walk & Bid Opening:

Project Address: 2015 Erie St 1833 Brownstone St		Targeted Rehabilitation - Lincoln Heights Neighborhood
Bid Walk:		4/26/18 at 10:00 am (THURSDAY) – Erie 4/26/18 at 11:00 am (THURSDAY) – Brownstone
Bid Opening:		5/3/18 at 2:00 pm (THURSDAY)
Client Name: Timmy Drayton - Erie Lynn Phanor - Brownstone		Rehab only
Project Manager: Elizabeth Lamy		Contact Number: 704-620-9090

Bid Walk and Bidding Instructions:

All bid walks are mandatory.

If you are going to be late the policy is the following:

Contact me BEFORE the start time if you are going to be late. If you are going to be more than 10 minutes late, we will proceed without you and you will not be permitted to bid. The day of a bid walk the best way to reach me is at Elizabeth Lamy (cell # 704-620-9090).

Bids must be received by the date, time and place specified. All others will be considered non responsive and disqualified.

The Bids will be opened at 600 East Trade St. immediately following the above due date and time.



ADD1

TARGETED REHAB
CITY OF CHARLOTTE
HOUSING & NEIGHBORHOOD SERVICES

Requirements For Bidders

The City awards rehabilitation bids to the lowest responsive and responsible bidder. A responsible bidder for the safe home program is one who:

- 1) Is a licensed general contractor in the State of North Carolina;
- 2) Has an Renovate, Repair & Paint Certification (<http://www2.epa.gov/lead/renovation-repair-and-painting-program>);
- 3) Is not listed on a local, state or federal debarment list;
- 4) Carries an appropriate amounts of insurance;
- 5) Can provide references verifying the contractor has completed work of a similar scope in a good workmanship like manner or successfully completed prior work for the Safe Home program. Referenced work must have been completed in one year or less from date of this invitation to bid.

A responsive bidder must:

- 1) Submit all requested documentation on time;
- 2) Meet the above requirements for responsibility at the time of bid submittal;
- 3) Have the capacity to meet the required schedule for the project.
- 4) Existing rehab projects contracted by the contractor must be on schedule.

The City reserves the right to waive any minor informalities or irregularities, which do not go to the heart of the bid submittal or prejudice other offers, or to reject, for good and compelling reasons, any or all bid submittals.

Elizabeth Lamy Santos
Rehabilitation Specialist
City of Charlotte
Housing and Neighborhood Services
600 E. Trade St.
Charlotte, NC 29202
PH: (704) 336-3333
Cell: (704) 620-9090

HOUSING & NEIGHBORHOOD
SERVICES

<http://housing.charlottenc.gov> | 600 E. Trade Street | Charlotte, NC

Work Specification

Prepared By:
City of Charlotte Housing & Neighborhood Services
600 E. Trade Street
Charlotte, NC 28202
(704) 336-7600

Addendum 1

Property Details

Address: 2015 Erie St
Charlotte, NC 28216

Owner: Timothy Drayton

Owner Phone: Cell: (704) 506-0723

Structure Type: Single Unit

Program(s): Tested- NO LEAD
Targeted Rehab Program (C1)

Square Feet: 914

Year Built: 1958

Property Value: 58200

Tax Parcel: 07504437

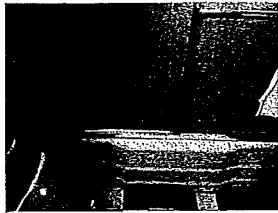
Census Tract:

Property Zone: Council District 2

Fiberglass Walk-In Shower - Pan ONLY

BATHROOM - MAIN

Install Mustee or equivalent fiberglass shower pan unit equivalent to existing tub size, complete with single lever shower diverter, shower rod and water saving shower head. Caulk all seams and penetrations.

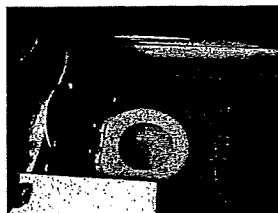


Bid Cost: _____ X _____ = \$1750.00
Base Quantity Total Cost

17" Height Commode Replace

BATHROOM - MAIN

Install a 17" height, 2 piece, close coupled, white, vitreous china commode with a maximum water usage per flush of 1.6 gallons. Include plastic or pressed wood white seat, supply pipe, shut-off valve, flap valve and wax seal.



Bid Cost: _____ X _____ = \$350.00
Base Quantity Total Cost

ADD

Work Specification

Floor System Repair

BATHROOM - MAIN

Remove all fixtures not built in. Dispose of damaged/unsafe components of floor assembly. Work may include installation of 2"x 10" joists hung 16" on center, plywood or tongue and groove subfloor. Include replacing all deteriorated band joists and insulating floor to code.

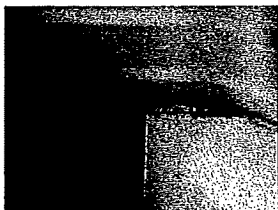


$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \$900.00 \text{ Total Cost}$$

Resilient Flooring

BATHROOM - MAIN

Install 25 year warrantied resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.

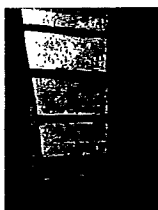


$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \$450.00 \text{ Total Cost}$$

Ceramic Wall Tile

BATHROOM - MAIN

Install owner's choice ceramic wall tile over cement fiberboard with troweled adhesive. Include preformed base, cap, stop, return and trimmer pieces to complete installation. After at least 24 hours drying time, apply latex based portland cement grout. Clean all excess grout and apply mildew resistant white silicone caulk at all seams, fixture lips and pipe penetrations.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \$1,100.00 \text{ Total Cost}$$

Drywall Entire Room

BATHROOM - MAIN

Remove all black-colored ceramic tile to expose framing. Add insulation as required by code. Glue, nail and screw new drywall. Apply tape and 3 coats of joint compound to achieve a professional finish. Wet sand ready for paint.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \$750.00 \text{ Total Cost}$$

ADD 1

Work Specification

Prep & Paint Room Semi Gloss

BATHROOM - MAIN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Painting shall include walls and any associated trim. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

Bid Cost:	_____	X	_____	=	\$450.00
	Base		Quantity		Total Cost

Vanity/ Counter Top/ Sink

BATHROOM - MAIN

Install new vanity cabinet complete with counter top of laminate with vitreous china sink or marble-lite top with preformed sink. Include single handled metal faucet with drain and pop-up, P-trap, supply lines, full port ball type shut-off valves & escutcheon plates. Vanity medicine cabinet/mirror to remain.



Bid Cost:	_____	X	_____	=	\$700.00
	Base		Quantity		Total Cost

Light Fixture Replace

BATHROOM - MAIN

Replace or Install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, CFL or LED light fixture with shade and lamps.



Bid Cost:	_____	X	_____	=	\$150.00
	Base		Quantity		Total Cost

Grab Bars

BATHROOM - MAIN

Install 1 1/2" diameter S/S Grab Bars on 3 walls at height of 36" (include wood blocking in wall. Each bar must hold 300 pounds). Owners choice of locations. (38.1)

Bid Cost:	_____	X	_____	=	\$175.00
	Base		Quantity		Total Cost

Accessory Set - 3 Piece Chrome

BATHROOM - MAIN

Install a chrome plated steel bathroom accessory set consisting of a 24" towel bar, hand towel ring, and toilet paper holder.

Bid Cost:	_____	X	_____	=	\$125.00
	Base		Quantity		Total Cost

ADD 1

Work Specification

GFCI Receptacle 20 AMP

BATHROOM - MAIN

Install a flush mounted, ground fault circuit interrupted, duplex receptacle and cover plate. Fish wire and repair all tear out as needed.

Bid Cost: _____ X _____ = \$350.00

Base	Quantity	Total Cost
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Prep & Paint Ceiling

BATHROOM - MAIN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



Bid Cost: _____ X _____ = \$200.00

Base	Quantity	Total Cost
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Wall Finish Repair and Repaint

BEDROOM

Repair wall finish. Patch drywall or plaster holes in wall greater than one inch. All others use an adhesive mesh and mud over the mesh with the appropriate material. Wet sand smooth. Paint repaired area to match existing.



Bid Cost: _____ X _____ = \$300.00

Base	Quantity	Total Cost
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Prehung Door Interior - Closet

BEDROOM

Install a 1- 3/8" prehung, door including casing both sides and lockset. Match existing style and finish.



Bid Cost: _____ X _____ = \$300.00

Base	Quantity	Total Cost
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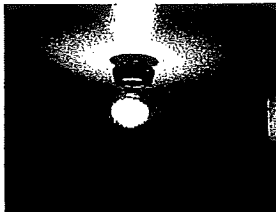
ADD 1

Work Specification

Ceiling Fan with Light Kit

BEDROOM 2

Install a 52" 3 speed flush mounted ceiling fan with a minimum two bulb UL approved, CFL or LED light fixture with shade and lamps. Include ceiling fan mounting box.

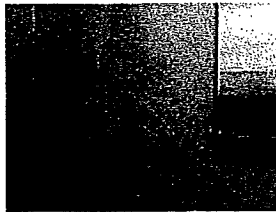


$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{\$300.00}{\text{Total Cost}}$$

Wall Finish Repair

DINING ROOM

Repair wall finish. Patch drywall or plaster holes in wall greater than one inch. All others use an adhesive mesh and mud over the mesh with the appropriate material. Wet sand smooth.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{\$200.00}{\text{Total Cost}}$$

Prep & Paint Room Flat

DINING ROOM

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic FLAT latex. Painting shall include walls and any associated trim with SEMI-GLOSS latex. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{\$400.00}{\text{Total Cost}}$$

Aluminum Storm Door - Kitchen Entry Door

EXTERIOR

Exterior

Install an aluminum combination storm and screen door. Complete with self closer and locking hardware.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{\$350.00}{\text{Total Cost}}$$

ADD 1

Work Specification

Prep & Paint Exterior Surfaces and Siding Repair

EXTERIOR

Exterior

Secure or replace all loose, broken, rotted or deteriorated materials. Prep and paint surfaces of wooden siding directly adjacent from kitchen entry door ONLY and paint to match (the wall with electric meter) Caulk and fill all cracks, voids, holes, etc. prior to applying 25-year or better Low VOC paint. Owners choice of color. All work to be done in a neat & professional manner. Use care to protect all surfaces not intended for paint coverage.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \$400.00$$

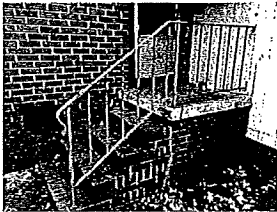
Base Quantity Total Cost

Exterior Handrails - Kitchen Entry Door

EXTERIOR

Exterior

Remove existing handrails. Dispose of properly. Re-install handrails to current building Code-specified metal - wrought iron or aluminum similar to existing style.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \$600.00$$

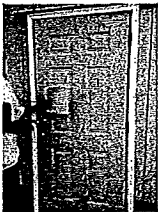
Base Quantity Total Cost

Prehung Metal Door Entrance - Utility Room

EXTERIOR

Exterior

Remove existing door, frame and threshold. Install new Energy Star rated pre-hung exterior door. Insulate cavity. Install mortised dead bolt and lever handled door hardware keyed alike. Install wide peep sight. New casing and shoe molding will match existing. Apply primer and topcoat. this installation to include repairing any damaged header, door framing, to include wall framing, sub-floor, floor joists and sill.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \$700.00$$

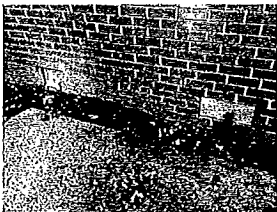
Base Quantity Total Cost

Foundation Vent Screen

EXTERIOR

Exterior

Replace foundation vent housing with heavy duty galvanized steel screening. ***All foundation vents are to be replaced, contractor responsible for confirming number of vents.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \$385.00$$

Base Quantity Total Cost

Add

Work Specification

Tear Off & Reroof Shingles

EXTERIOR

Exterior

Remove and dispose of existing roofing, inspect and repair roof deck (include 96 sq.ft. of decking replacement in bid) and install new 30 year architectural shingles. Include ice and water shield at all roof edges, felt paper, shingle over ridge vent, boots, flashing and all necessary accessories.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \$3,750.00$$

Base Quantity Total Cost

Repoint Masonry Bricks

EXTERIOR

Exterior

Rake out existing mortar joints to a minimum depth of 1/2". Completely fill mortar joints to match existing.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \$250.00$$

Base Quantity Total Cost

Vinyl Window

EXTERIOR

Exterior

Dispose of window units and any security bars. Field measure, order and install new Energy Star rated vinyl, double glazed LOW-E windows including half screens. Insulate rough opening. Install new extension jambs, casing and sill as needed, prime and paint. Exterior trim to be wrapped in PVC coated aluminum coil as needed. Repair all areas disturbed by removal and installation. This installation is to include repairing any damaged header, framing (to include king studs, jack studs etc.) sub-floor, floor joists, band joists and sill.

***Window count is (16) total. This INCLUDES the double triple-stacked windows in the front of the home.

***Replacement window in the bathroom is to have tempered glass, as are the windows in the lower section of the large bank of windows in the front of the house.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \$6,400.00$$

Base Quantity Total Cost

ADD 1

Work Specification

Mast /Weatherhead/ Service Connection Replace

EXTERIOR

Exterior

An allowance to complete the scope of work, including all labor, materials, overhead, taxes, and subcontractor's general requirements.

Replace meter socket, weatherhead, mast, service cable, and ground rod to cable.



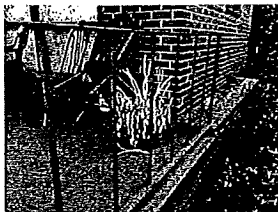
$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \$1400.00$$

Exterior Porch Guards - Front Porch

EXTERIOR

Exterior

Remove existing porch guards ONLY. Cast iron support columns are to remain. Dispose of properly. Re-install handrails to current building Code-specified metal - wrought iron or aluminum similar to existing style. Owner's choice of color. ***Price should include custom painting allowance.

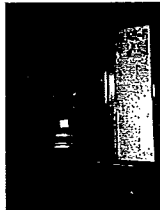


$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \$1000.00$$

Assess Existing Electrical Service

GENERAL REQUIREMENTS

Assess 200 amp electrical service to ensure it's safety and operability, and make any necessary repairs to Code. ***Ensure that an extra ground is added. There is only (1) currently installed.

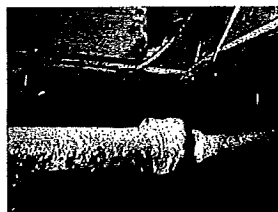


$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \$700.00$$

Replumb Waste Lines & Vents

GENERAL REQUIREMENTS

Remove all drain, waste and wet vent lines to code legal dump. Install schedule 40 PVC to service one 3-piece bath, kitchen and laundry area from the roof vent pipe/pipes thru the foundation wall to include a main clean out outside of house and any interior clean outs required, installed to code. Repair any wall or ceiling tear out required to install system.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \$3500.00$$

Add 1

Work Specification

Smoke Detector Hard Wired

GENERAL REQUIREMENTS

Install UL approved, interconnected, ceiling mounted smoke and heat detectors permanently wired into a receptacle boxes with battery backups in bedrooms and outside of sleeping areas.

***Smoke detector count is for (3) detectors.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{\$750.00}{\text{Total Cost}}$$

Combination CO / Smoke Detector Hard Wired

GENERAL REQUIREMENTS

Install a hard wired combination carbon monoxide and smoke detector with battery back up.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{\$250.00}{\text{Total Cost}}$$

Portable Toilet

GENERAL REQUIREMENTS

Provide temporary toilet facilities from job start until approval of permanent facilities.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{\$250.00}{\text{Total Cost}}$$

Permits Required

GENERAL REQUIREMENTS

The contractor is responsible obtaining and paying for all permits required. Said permits shall include all items in this scope of work.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{\$525.00}{\text{Total Cost}}$$

Dumpster

GENERAL REQUIREMENTS

After procuring all required permits, place AS MANY roll-off dumpsters as needed without damaging the site. Collect construction debris using dust control methods. Remove dumpster and repair any evidence of the dumpsters use. Contractor may haul debris away daily using dump trailers.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{\$350.00}{\text{Total Cost}}$$

Prehung Door Interior

HALL

Install a 1-3/8" prehung, door including casing both sides and lockset. Match existing style and finish.

***Price here is to replace (5) total doors in the hallway, which includes the bathroom door, all bedroom entry doors, and hall closet door.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{\$1500.00}{\text{Total Cost}}$$

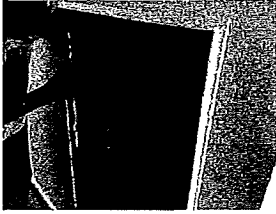
Add 1

Work Specification

Hall Cabinet Construction

HALL

Install appropriate framing and custom-built cabinet door to cover open void above cold air return grill in the hallway.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{\$175.00}{\text{Total Cost}}$$

Cabinets Base

KITCHEN

Replace base cabinets. Cabinets to be constructed of solid maple and plywood. No particle board allowed. See contractor's manual guidelines & specifications for full requirements.

***Select unfinished cabinets and stain to match existing wall cabinets. Use similar style hardware, or re-use hardware from original base cabinets if possible. Existing wall cabinets are to remain.

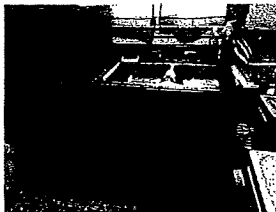


$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{\$2250.00}{\text{Total Cost}}$$

Counter Tops Replace

KITCHEN

Screw to base cabinet a square edged plastic laminate counter top. Provide end-caps and cutout for sink. Caulk counter top to adjoining walls with low VOC caulking to match wall color. Owner's choice of in-stock color and texture.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{\$600.00}{\text{Total Cost}}$$

Double Bowl Sink Complete

KITCHEN

Install a 18 gauge 33" x 22" x 9" double bowl, stainless steel, self rimming kitchen sink including a single handle metal body faucet, rated at 2.0 GPM or less, with a 15 year drip-free warranty, P-trap, supply lines, full port ball type shut-off valves & escutcheon plates on all supply & drain lines. No copper compression fittings.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{\$600.00}{\text{Total Cost}}$$

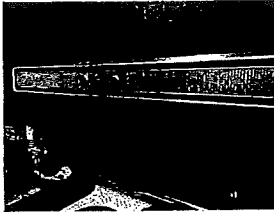
Add 1

Work Specification

Range Hood Exterior Vented

KITCHEN

Install an exterior ducted enameled range hood with integral controls and light capable of 100 cfm at 70 sones. Attach hood to cabinet with screws. Include metal vent and roof or wall cap/damper assembly, using #14 copper Romex. Owner's choice of color.



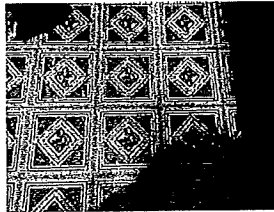
$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

\$750.00

Resilient Flooring

KITCHEN

Install 25 year warrantied resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

\$530.00

Refrigerator

KITCHEN

Dispose of old refrigerator. Install a 2 door, top freezer configured refrigerator, comparable in size to existing refrigerator. Owner's choice of color.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

\$750.00

GFCI Receptacle 20 AMP

KITCHEN

Install a flush mounted, ground fault circuit interrupted, duplex receptacle and cover plate. Fish wire and repair all tear out as needed. ***Receptacle count is (2) new installations, and (2) existing outlet change outs.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

\$800.00

ADD 1

Work Specification

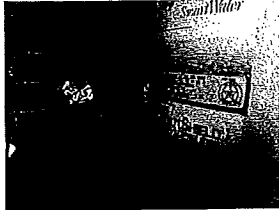
40 Gallon Gas Water Heater

UTILITY

Remove existing water heater and all obsolete or deteriorated flue piping and gas line and dispose of properly.

Install an Insulated 40 gallon, glass lined, high recovery gas water heater with a 10 year warranty and an Energy Factor of .61 or greater.

Installation includes PRV valve and extension, drain pan with drain to the exterior, expansion tank, and new gas line and flue piping through the roof as necessary to meet the requirements of the Construction Specifications and Code.



Bld Cost:		X	=	\$1500.00
	Base	Quantity		Total Cost

Certification

Contractor Name:

JES

Total Cost:

\$39,985.00

Signature:

[Signature]

Date:

6/3/18

ADD 1

Work Specification

Prepared By:
City of Charlotte Housing & Neighborhood Services
 600 E. Trade Street
 Charlotte, NC 28202
 (704) 336-7600

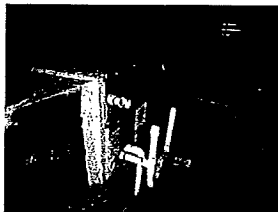
Property Details

Address:	1833 Brownstone St Charlotte, NC 28216	Owner:	Lynn Phanor
		Owner Phone:	Cell: (617) 869-0388
Structure Type:	Single Unit	Program(s):	Targeted FY18 (CDBG Funds)
Square Feet:	1570		
Year Built:	2005		
Property Value:	87100		
Tax Parcel:	07506424		
Census Tract:			
Property Zone:			

Gas Furnace Replacement

ATTIC

Install a gas fired, forced air furnace with minimum AFUE rating of 90 or higher to existing plenum and gas line with electronic Ignition. Include programmable thermostat, flue pipe and shut-off valve. Size furnace per heat loss analysis. Contractor to furnish Manual J calculations. Dispose of old furnace appropriately.



Bid Cost:	_____	X	_____	=	<u>\$3,250.00</u>
	Base		Quantity		Total Cost

Resilient Flooring

BATHROOM - HALF

Install 25 year warranted resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.



Bid Cost:	_____	X	_____	=	<u>\$300.00</u>
	Base		Quantity		Total Cost

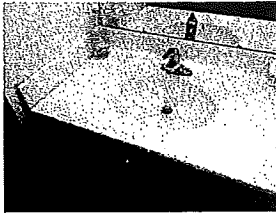
ADD 1

Work Specification

Vanity/ Counter Top/ Sink

BATHROOM - HALF

Install new vanity cabinet complete with counter top of laminate with vitreous china sink or marble-lite top with preformed sink. Include single handled metal faucet with drain and pop-up , P- trap, supply lines, full port ball type shut-off valves & escutcheon plates. Vanity medicine cabinet/mirror to remain.



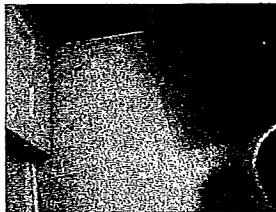
$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

$\$750.00$

Resilient Flooring

BATHROOM - MAIN

Install 25 year warrantied resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.



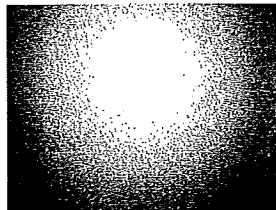
$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

$\$300.00$

Prep & Paint Room Semi Gloss

BATHROOM - MAIN

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with owner's choice of low VOC acrylic SEMI-GLOSS latex. Painting shall include walls and any associated trim. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

$\$400.00$

Bath Exhaust Fan Replace

BATHROOM - MAIN

Install a ceiling or through-the-wall, exterior ducted, vent fan with damper. Include power and switch wiring using #14 copper Romex. Repair any tear out.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

$\$250.00$

ADD 1

Work Specification

Vanity/ Counter Top/ Sink

BATHROOM - MAIN

Install new vanity cabinet complete with counter top of laminate with vitreous china sink or marble-lite top with preformed sink. Include single handled metal faucet with drain and pop-up , P- trap, supply lines, full port ball type shut-off valves & escutcheon plates. Vanity medicine cabinet/mirror to remain.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \$675.00$$

Base Quantity Total Cost

Bath Exhaust Fan Replace

BATHROOM - MASTER

Install a ceiling or through-the-wall, exterior ducted, vent fan with damper. Include power and switch wiring using #14 copper Romex. Repair any tear out.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \$250.00$$

Base Quantity Total Cost

Resilient Flooring

BATHROOM- MASTER

Install 25 year warranted resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.

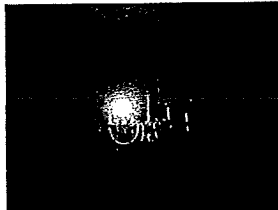
$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \$375.00$$

Base Quantity Total Cost

Light Fixture Replace

DINING ROOM

Replace or install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, CFL or LED light fixture with shade and lamps.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \$200.00$$

Base Quantity Total Cost

Prep & Paint Exterior Surfaces - Front Columns and Doors

EXTERIOR

Exterior

Prep and paint the front porch columns, and the exterior sides of the front and rear entry doors ONLY. Properly dispose all loose materials. Secure or replace all loose, broken, rotted or deteriorated materials. Caulk and fill all cracks, voids, holes, etc. prior to applying 25-year or better Low VOC paint. Owners choice of color. All work to be done in a neat & professional manner. Use care to protect all surfaces not intended for paint coverage.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \$200.00$$

Base Quantity Total Cost

Add 1

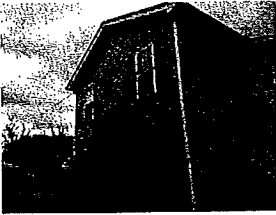
Work Specification

Power Wash Siding

EXTERIOR

Exterior

Vinyl Siding & trim. Remove stains and dirt from siding using high pressure water and detergent mix. Adjust pressure to eliminate damage to the wood grain.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{\$700.00}{\text{Total Cost}}$$

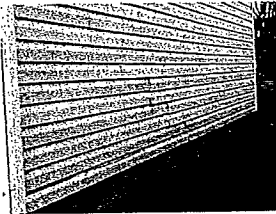
Vinyl Siding - Repair

EXTERIOR

Exterior

Repair/re-secure loose vinyl siding/replace damaged vinyl components.

***There are various areas that are in need of repair, including white colored and corner pieces as well.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{\$250.00}{\text{Total Cost}}$$

Aluminum Storm Door - Rear Entry

EXTERIOR

Exterior

Install an aluminum combination storm and screen door. Complete with self closer and locking hardware.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{\$350.00}{\text{Total Cost}}$$

Tear Off & Reroof Shingles

EXTERIOR

Exterior

Remove and dispose of existing roofing, inspect and repair roof deck (include 96 sq.ft. of decking replacement in bid) and install new 30 year architectural shingles. Include ice and water shield at all roof edges, felt paper, shingle over ridge vent, boots, flashing and all necessary accessories.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{\$3500.00}{\text{Total Cost}}$$

Add 1

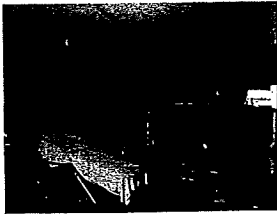
Work Specification

Garage Door Replace

EXTERIOR

Exterior

Remove and Replace garage door, including frame, trim, track and motor.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

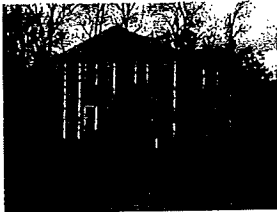
$\$1,000.00$

Landscaping Improvements

EXTERIOR

Exterior

Make limited curb-appeal improvements to the front yard of the home, including items such as: installing shrubs/ornamental trees, bulbs, groundcover plants, mulch, the construction of simple flower beds/planters, landscape timbers, decorative stones, turf improvements, stepping stones. Owner's choice of selection.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

$\$2,000.00$

Downspouts & Gutter Repair

EXTERIOR

Exterior

Repair downspouts and gutters as needed.

***Work here should mainly include downspout extensions and downspout repair.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

$\$100.00$

Underground Drainage Installation

EXTERIOR

Exterior

Dig ground to create a swell with pitch. Install a corrugated socked pipe in a bed of stone pitching to outside, cover with appropriate grating, install well or catch basin, and cut swell in yard to direct water away from home.

***Locations include at the edge of the driveway to divert water at the right of the home, and at the edge of the walkway to divert water to the left of the home.

***This work does NOT involve digging up concrete.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

$\$1,500.00$

Sewer Cap

EXTERIOR

Exterior

Install a PVC sewer clean-out cap to open clean-out pipe located in the front yard, close to the street edge.

$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times \text{Quantity} = \text{Total Cost}$$

$\$500.00$

Add 1

Work Specification

Prep & Paint Ceiling

FIRST FLOOR

Remove or cover hardware and accessories not to be painted. Scrape loose, peeling, cracked, and blistered areas. Clean oil, grease, fungus, dirt, and dust from surfaces. Fill holes and cracks. Prime all new materials and spot prime existing with acrylic latex. Top coat with Owner's choice of low VOC acrylic flat latex in all habitable rooms and low VOC acrylic semi-gloss latex in kitchen and baths. Replace or uncover hardware, fixtures and accessories. Any moving of furniture required shall be included.

***All ceilings on the first floor are to be repainted.

Bid Cost: _____ X _____ = \$1000.00

Base	Quantity	Total Cost
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Water Heater 40 Gallon Electric

GARAGE

Install a 40 gallon, glass lined, high recovery insulated to R-7, double element, electric water heater with 10 year warranty. Include pressure and temperature relief valve, expansion tank, discharge tube to within 6" of floor or to outside of structure, shut-off valve and electric supply. If it is located on an upper floor or if there is no floor drain, install a catch pan drained to the exterior. Dispose of old water heater appropriately.



Bid Cost: _____ X _____ = \$1750.00

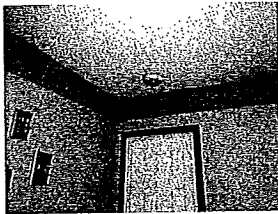
Base	Quantity	Total Cost
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Smoke Detector Hard Wired

GENERAL REQUIREMENTS

Install UL approved, interconnected, ceiling mounted smoke and heat detectors permanently wired into a receptacle boxes with battery backups in bedrooms and outside of sleeping areas.

***There are (4) bedrooms on the tax record. Hard-wired detectors already installed - these units are to be replaced.



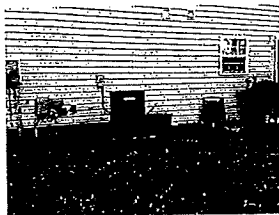
Bid Cost: _____ X _____ = \$150.00

Base	Quantity	Total Cost
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Air Conditioner Replace

GENERAL REQUIREMENTS

Install new Energy Star Rated 14 SEER or higher air conditioner compatible with the indoor unit per the manufacturer's recommendations. Support unit on a level concrete pad with a minimum of 3' clearance around coil. Re-insulate bare areas of refrigerant piping. Properly dispose of existing unit.



Bid Cost: _____ X _____ = \$3250.00

Base	Quantity	Total Cost
------	----------	------------

ADD

Work Specification

Combination CO / Smoke Detector Hard Wired

GENERAL REQUIREMENTS

Install a hard wired combination carbon monoxide and smoke detector with battery back up. One detector is to be installed on each floor.

***Hard-wired detectors already installed - these units are to be replaced.

Bid Cost: _____ X _____ = \$100.00

Base	Quantity	Total Cost
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Low Flow Faucet Aerator Installation

GENERAL REQUIREMENTS

Install a low flow faucet aerator in existing lavatory faucet. For bathroom faucet, rating should be 1.5 gallons per minute or less; kitchens rated at 2.2 GPM or less. Contractor to field verify faucet count, but should at the least serve one kitchen and one bathroom unless otherwise specified by PM. Two EDS

***Bathroom count is (3) total. One of those bathrooms is getting a new vanity, and the kitchen sink is also being replaced - so count for low flow aerators is for (2) existing bath lavatories.

1
EDS

Bid Cost: _____ X _____ = \$35.00

Base	Quantity	Total Cost
------	----------	------------

Low Flow Showerhead

GENERAL REQUIREMENTS

Replace existing showerhead with a low flow showerhead rated at 2.0 gallons per minute or less. Contractor to field verify number of showerheads needed.

***Shower count is (2) total.

Bid Cost: _____ X _____ = \$200.00

Base	Quantity	Total Cost
------	----------	------------

LED Screw Base Bulb Installation

GENERAL REQUIREMENTS

Replace all existing screw base (A-Type) lamps throughout the house with LED screw based omnidirectional (A-Type) lamps. Contractor to field verify quantity needed.

Bid Cost: _____ X _____ = \$350.00

Base	Quantity	Total Cost
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Portable Toilet

GENERAL REQUIREMENTS

Provide temporary toilet facilities from job start until approval of permanent facilities.

Bid Cost: _____ X _____ = \$250.00

Base	Quantity	Total Cost
------	----------	------------

Permits Required

GENERAL REQUIREMENTS

The contractor is responsible obtaining and paying for all permits required. Said permits shall include all items in this scope of work.

Bid Cost: _____ X _____ = \$450.00

Base	Quantity	Total Cost
------	----------	------------

add 1

Work Specification

Dumpster

GENERAL REQUIREMENTS

After procuring all required permits, place AS MANY roll-off dumpsters as needed without damaging the site. Collect construction debris using dust control methods. Remove dumpster and repair any evidence of the dumpsters use. Contractor may haul debris away daily using dump trailers.

Bid Cost:	X	=	\$350.00
Base	Quantity	Total Cost	

Light Fixture Replace

HALL

Replace or install a ceiling mounted 2 bulb or wall mounted 4 bulb strip, UL approved, CFL or LED light fixture with shade and lamps.



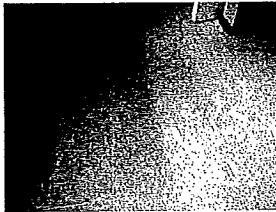
Bid Cost:	X	=	\$175.00
Base	Quantity	Total Cost	

Resilient Flooring

KITCHEN

Install 25 year warranted resilient floor covering per manufacturer's specifications. Include transitions and painted or stained wood quarter-round at all perimeters to complete installation.

***Price here include flooring in the dining area, and also in the laundry room.

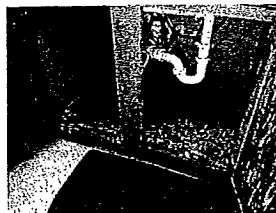


Bid Cost:	X	=	\$1925.00
Base	Quantity	Total Cost	

Cabinets Base

KITCHEN

Replace base cabinets. Cabinets to be constructed of solid maple and plywood. No particle board allowed. See contractor's manual guidelines & specifications for full requirements.



Bid Cost:	X	=	\$2700.00
Base	Quantity	Total Cost	

Add 1

Work Specification

Double Bowl Sink Complete

KITCHEN

Install a 18 gauge 33" x 22" x 8" double bowl, stainless steel, self rimming kitchen sink including a single handle metal body faucet, rated at 2.0 GPM or less, with a 15 year drip-free warranty, P-trap, supply lines, full port ball type shut-off valves & escutcheon plates on all supply & drain lines. No copper compression fittings.

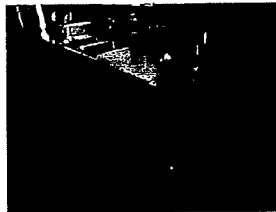


$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{\$650.00}{\text{Total Cost}}$$

Counter Tops Replace

KITCHEN

Screw to base cabinet a square edged plastic laminate counter top. Provide end-caps and cutout for sink. Caulk counter top to adjoining walls with low VOC caulking to match wall color. Owner's choice of in-stock color and texture. (32.10)



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{\$720.00}{\text{Total Cost}}$$

Cabinets Wall

KITCHEN

Replace wall cabinets. Cabinets are to be constructed of solid maple and plywood. No particle board allowed. See contractor's manual guidelines & specifications for full requirements.

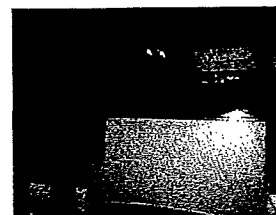


$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{\$3375.00}{\text{Total Cost}}$$

Range Hood Exterior Vented

KITCHEN

Install an exterior ducted enameled range hood with integral controls and light capable of 100 cfm at 70 sones. Attach hood to cabinet with screws. Include metal vent and roof or wall cap/damper assembly, using #14 copper Romex. Owner's choice of color.



$$\text{Bid Cost: } \frac{\text{Base}}{\text{Quantity}} \times = \frac{\$700.00}{\text{Total Cost}}$$

1001

Work Specification

Bi-Fold/Sliding Door

LAUNDRY

Hang a hollow core, bi-fold or sliding door, including appropriate tracks, all hardware and casing, plumb and centered within the opening. Match existing style and finish.

Bid Cost: _____ X _____ = \$300.00
Base Quantity Total Cost

Dryer Vent

LAUNDRY / UTILITY

Install 4" rigid aluminum vent tubing from the specified dryer location to a 4" wall mounted dryer vent hood with a back flow preventer and NO screening. Fasteners shall not protrude into the interior of the exhaust duct. Seal all seams in the system with duct mastic or aluminum foil tape, not duct tape. Secure duct and hood to framing.

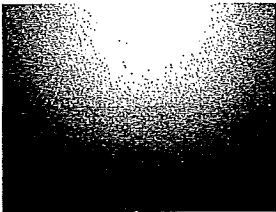


Bid Cost: _____ X _____ = \$400.00
Base Quantity Total Cost

Ceiling Replace

LIVING ROOM

Remove existing ceiling covering, replace any deteriorated framing. Install 1/2" drywall to Code. Tape. Add 3 coats of compound and sand smooth.

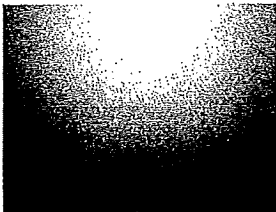


Bid Cost: _____ X _____ = \$400.00
Base Quantity Total Cost

Miscellaneous Plumbing Scope

LIVING ROOM

While the living room ceiling finish is removed, troubleshoot whatever is causing the moisture stain along the crack in the living room ceiling. whether it is a plumbing repair, or an HVAC component in need of insulation.



Bid Cost: _____ X _____ = \$500.00
Base Quantity Total Cost

Certification

Contractor Name: JES

Total Cost: \$86,580.00

Signature: [Signature]

Date: 5/3/18